

APR 14 2004

OFFICIALIN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of:**

Ralf Heidler)
Serial No.: 10/065,334)
Filed: October 4, 2002)
Title: Method for Reducing Ringing in)
Nuclear Magnetic Resonance)
Measurements)

Attorney Docket No.: 24.0886
Group Art Unit: 2859
Examiner: Vargas, D.

I hereby certify that this correspondence along with associated documents referred herein are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 872-9306 on April 14, 2004.


Kevin McNaney

April 14, 2004
Date

Response and Amendment

Assistant Commissioner for Patents
Washington, D. C. 20231

Dear Ma'am:

In response to the Office Action dated January 29, 2004, please consider the following comments.

Introductory Remarks

Figures 1 and 2 have been objected to for omitting the "Prior Art" label. The title of the invention has been objected to for non-descriptiveness. Claims 1, 19 and 31 have been objected to for various informalities. Claims 1-8, 10-13, 18-22, 24-25, 30-32, 35 and 40 have been rejected under Section 102(b) based on Sun (US 6,121,774). Claims 9 and 33 have been rejected under Section 103(a) on the basis of Sun and Sigal (US 6,541,969). Claims 14-17, 23, 26-29, 34 and 36-39 have been rejected under Section 103(a) on the basis of Sun on the

basis of AAPA. Applicant herein proposes revisions to Figures 1 and 2 to include the 'Prior Art' designation. Applicant has amended the title. Further, Applicant has amended claims 1, 19 and 31 to correct for various claim informalities. New claims 41-45 have been added. Claims Finally, Applicant offers the following comments in response to the claim rejections based on the cited prior art references. Claims 1-45 remain under consideration.